Message

From: Martinez, Maria [Martinez.Maria@epa.gov]

Sent: 6/5/2020 4:52:04 PM

To: Ngo, Kim [Ngo.Kim@epa.gov]; Baskin, Kilty [Baskin.Kilty@epa.gov]; Larsen, Brent [Larsen.Brent@epa.gov]; Molina,

Rudy [Molina.Rudy@epa.gov]; Shahriyar, Syed [Shahriyar.Syed@epa.gov]

CC: Hayes, Mark [hayes.mark@epa.gov]; Maguire, Charles [maguire.charles@epa.gov]

Subject: Heads Up - RE: Tropical Storm - UPDATES- FINAL- Action Closed

Attachments: RE: Critical Information Request - Tropical Storm Imelda; 8 - Texas WWTF (SIC 4952).xlsx; 7 - Louisiana WWTF (SIC

4952) .xlsx

Importance: High

All,

We are starting the pre-REOC activation planning and communications with the RA's Office. For the information that was shared yesterday regarding WWTPs (attached Excel files), I need the information summarized per my 2019 request (see related email file attached). Additionally, as we move forward and storm Cristobal progresses (or hopefully not), there is a need to breakdown the information based on the projected storm path and potential area of impact.

Syed did the data pull from 2019 that I am referring to but I understand that Rudy is able to do the same. Please me the summary and data pull files NLT 12:30 p.m. today.

Thanks,

Maria 5-2230

From: Hayes, Mark <hayes.mark@epa.gov>

Sent: Friday, June 05, 2020 8:03 AM

To: Martinez, Maria < Martinez. Maria@epa.gov>

Cc: Ngo, Kim <Ngo.Kim@epa.gov>; Baskin, Kilty <Baskin.Kilty@epa.gov>; Maguire, Charles <maguire.charles@epa.gov>;

Larsen, Brent < Larsen. Brent@epa.gov>

Subject: FW: Tropical Storm - UPDATES- FINAL- Action Closed

Maria,

Attached spreadsheet of WWTPs in Texas and Louisiana. Right now the projected path looks to be headed towards Louisiana.

Mark A. Hayes, Chief NPDES/Wetlands Review Section (WDPN) EPA Region 6 1201 Elm Street, Ste 500 Dallas, TX 75270 214-665-2705

From: Shahriyar, Syed <Shahriyar.Syed@epa.gov>

Sent: Thursday, June 4, 2020 9:36 PM

To: Ngo, Kim < Ngo. Kim@epa.gov>; Hayes, Mark < hayes.mark@epa.gov>

Cc: Baskin, Kilty <Baskin.Kilty@epa.gov>; Larsen, Brent <Larsen.Brent@epa.gov>; Molina, Rudy <Molina.Rudy@epa.gov>

Subject: RE: Tropical Storm - UPDATES- FINAL- Action Closed

Kim / Mark Good evening

- 1. Per your request, I've created a query to fulfill all requirements (County / Zip / etc..)
- 2. Two excel sheets are attached for LA and TX.
- 3. Total facilities (SIC 4952) in LA = 3460
- 4. Total facilities (SIC 4952) in TX = 3572
- 5. If you need additional info. Please let me know

Regards

Syed

From: Shahriyar, Syed

Sent: Thursday, June 4, 2020 11:58 AM

To: Ngo, Kim <Ngo.Kim@epa.gov>; Hayes, Mark <hayes.mark@epa.gov>; Molina, Rudy <Molina.Rudy@epa.gov>

Cc: Baskin, Kilty <Baskin.Kilty@epa.gov>; Larsen, Brent <Larsen.Brent@epa.gov>

Subject: RE: Tropical Storm - UPDATES

Kim

Good morning

Following are the updates

1. I've pulled data from ICIS today for the WWTF in the following twelve (12) counties.

Brazoria – Chambers – Galveston – Hardin – Jasper – Jefferson – Liberty -Matagorda – Montgomery – Newton – Orange – San Jacinto

2. WWTPF in three (3) counties (Brazoria, Chambers, and Galveston) are attached - Other remaining WWTP information can be provided, if needed.

Regards Syed

From: Shahriyar, Syed

Sent: Thursday, June 4, 2020 10:54 AM

To: Ngo, Kim <Ngo, Kim@epa.gov>; Hayes, Mark <hayes.mark@epa.gov>; Molina, Rudy <Molina.Rudy@epa.gov>

Cc: Baskin, Kilty <Baskin.Kilty@epa.gov>

Subject: RE: Tropical Storm

Kim

Good morning

I can provide easily the following

POTW Facility Name

SIC

Lat Long(s)

Contact(s)

Rudy: I do not want to miss any category - Please send me SIC to include in the list

Syed

From: Ngo, Kim < Ngo.Kim@epa.gov> Sent: Thursday, June 4, 2020 8:22 AM

To: Shahriyar, Syed <Shahriyar.Syed@epa.gov>; Hayes, Mark <hayes.mark@epa.gov>; Molina, Rudy

<Molina.Rudy@epa.gov>

Cc: Baskin, Kilty < Baskin. Kilty@epa.gov>

Subject: RE: Tropical Storm

Asking because these are the fields in DW that we would pull. Are any of them similar in WW that can be pulled pretty easily?

PWS ID
PWS Name
County
Source Type
System Type
Population Served
Lat Long(s)

From: Ngo, Kim

Contact(s)

Sent: Thursday, June 04, 2020 8:21 AM

To: Shahriyar, Syed <<u>Shahriyar.Syed@epa.gov</u>>; Hayes, Mark <<u>hayes.mark@epa.gov</u>>; Molina, Rudy

<Molina.Rudy@epa.gov>

Cc: Baskin, Kilty <Baskin.Kilty@epa.gov>

Subject: RE: Tropical Storm

Syed, are you able to include the County that the facility is located in?

From: Shahriyar, Syed <Shahriyar.Syed@epa.gov>

Sent: Wednesday, June 03, 2020 4:14 PM

To: Ngo, Kim < Ngo. Kim@epa.gov>; Hayes, Mark < hayes.mark@epa.gov>; Molina, Rudy < Molina.Rudy@epa.gov>

Cc: Baskin, Kilty <Baskin.Kilty@epa.gov>

Subject: RE: Tropical Storm

Kim

I can provide all POTWS in TX and LA

Total numbers & other info

Syed

From: Ngo, Kim < Ngo.Kim@epa.gov>
Sent: Wednesday, June 3, 2020 4:05 PM

To: Shahriyar, Syed <Shahriyar, Syed@epa.gov>; Hayes, Mark <hayes.mark@epa.gov>; Molina, Rudy

<Molina.Rudy@epa.gov>

Cc: Baskin, Kilty <Baskin.Kilty@epa.gov>

Subject: RE: Tropical Storm

If we are not provided the map/path details, can we just include TX and LA?

Is there a huge time investment to have all of TX and LA versus just the projected patch? (In DW it consists of changing the query field(s), so the time investment it not that much more)

(I would like to know just our BASIC universe of facilities, locations, and population served in normal times, not just emergency response times.)

From: Shahriyar, Syed <Shahriyar.Syed@epa.gov>

Sent: Wednesday, June 03, 2020 4:00 PM

To: Hayes, Mark < hayes.mark@epa.gov>; Molina, Rudy < Molina.Rudy@epa.gov>

Cc: Baskin, Kilty <Baskin.Kilty@epa.gov>; Ngo, Kim <Ngo.Kim@epa.gov>

Subject: RE: Tropical Storm

Mark

Good afternoon

As we have discussed earlier, we need a person who can prepare a map of the projected path and showing DW and WWTP

THEN, I can provide other details of such facilities

Syed

From: Hayes, Mark < hayes.mark@epa.gov > Sent: Wednesday, June 3, 2020 2:59 PM

To: Shahriyar, Syed <Shahriyar.Syed@epa.gov>; Molina, Rudy <Molina.Rudy@epa.gov>

Cc: Baskin, Kilty <Baskin.Kilty@epa.gov>; Ngo, Kim <Ngo.Kim@epa.gov>

Subject: FW: Tropical Storm

Rudy/Syed,

In preparation for potential gulf coast landfall of tropical storm Cristobal we need to compile a list of WWTP, including their locations. Right now the projected path extends between southeast TX thru LA. Can we pull this info by COB Thurs?

Mark A. Hayes, Chief NPDES/Wetlands Review Section (WDPN) EPA Region 6 1201 Elm Street, Ste 500 Dallas, TX 75270 214-665-2705

From: Martinez, Maria < Martinez. Maria@epa.gov>

Sent: Wednesday, June 3, 2020 1:56 PM **To:** Ngo, Kim <Ngo.Kim@epa.gov>

Cc: Hayes, Mark hayes, Maguire, Charles hayes, Mark hayes, Maguire, Charles hayes, Maguire.charles@epa.gov

Subject: RE: Tropical Storm

Thanks Kim. However, for clarification, during last summer's event, the DRA specifically requested that the NPDES Program have awareness about the estimated number and general location of the wastewater treatment plants that were within the estimated path of the storm. This expectation was explicit. The State was otherwise dealing with emergency evacuation orders so they were not in a position to supply that information to us nor would

they have a tendency to do so...unlike for DW. Please note that this information was expected by the DRA before the activation of the REOC so the REOC was not able to provide this information.

If this is not part of the Permitting Branch's current readiness plan, let's discuss in detail.

Maria 5-2230

From: Ngo, Kim < Ngo.Kim@epa.gov>
Sent: Wednesday, June 03, 2020 1:50 PM

To: Martinez, Maria < Martinez. Maria@epa.gov>; Maguire, Charles < maguire.charles@epa.gov>; Brown, Jamesr

<bre>chrown.jamesr@epa.gov>; Hosch, Claudia <hosch.claudia@epa.gov>

Cc: Hayes, Mark <hayes.mark@epa.gov>

Subject: RE: Tropical Storm

Maria, no, WW can communicate remotely, so we do not anticipate issues per Ken's question.

Note, the process we use in both W & WW is that we receive regular updates from the state(s) during emergency response and do not generate our own numbers to avoid reporting discrepancies.

From: Ngo, Kim

Sent: Wednesday, June 03, 2020 1:07 PM

To: Martinez, Maria < Martinez. Maria@epa.gov>; Maguire, Charles < maguire.charles@epa.gov>; Brown, Jamesr

<brown.jamesr@epa.gov>; Hosch, Claudia <hosch.claudia@epa.gov>

Cc: Hayes, Mark < hayes.mark@epa.gov >

Subject: RE: Tropical Storm

Yes already on it

From: Martinez, Maria < Martinez. Maria@epa.gov>

Sent: Wednesday, June 03, 2020 1:03 PM

To: Maguire, Charles <maguire.charles@epa.gov>; Brown, Jamesr

 Srown.jamesr@epa.gov>; Ngo, Kim

< Ngo. Kim@epa.gov>; Hosch, Claudia < hosch.claudia@epa.gov>

Subject: RE: Tropical Storm

Kim, can you check with Mark to make sure Rudy and others will be able to pull the wastewater treatment facility information remotely. I assume that they will be able to but we need to make sure.

From: Maguire, Charles < maguire.charles@epa.gov>

Sent: Wednesday, June 03, 2020 12:30 PM

To: Brown, Jamesr < brown.jamesr@epa.gov>; Martinez, Maria < Martinez.Maria@epa.gov>; Ngo, Kim

<ngo.Kim@epa.gov>; Hosch, Claudia <nosch.claudia@epa.gov>

Subject: FW: Tropical Storm

See Ken's question below

From: McQueen, Ken < McQueen. Ken@epa.gov>

Sent: Wednesday, June 3, 2020 12:28 PM

To: Maguire, Charles < maguire.charles@epa.gov >; Gray, David < gray.david@epa.gov >

Cc: Tanimura, Erin Tatum, Stephen Tatum, Stephen@epa.gov; Seager, Cheryl

<<u>Seager.Cheryl@epa.gov</u>> **Subject:** RE: Tropical Storm

If our office is locked down for Phase 0 until 5 pm Monday, will that present a problem for our emergency response to the landfall earlier in the day?

Ken McQueen

Region 6 Administrator (AR, LA, NM, OK, TX and 66 Tribal Nations)
US Environmental Protection Agency
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